

CEDAR VALLEY DISTRIBUTION SYSTEM

1982 WATER ASSESSMENT

\$ 7,811.18

(Corrected amount equals \$ 7,708.79, see Acc't No. 57)

FORWARD: (See 1974 Water Assessment Formula for Basis of Assessment)

Part I \$ 4,530.48 (58% Coal Creek Users)

The commissioner reports the water users of Coal Creek were delivered in 1981 a total of 24,711.40 acre-feet of water.

The amount of \$ 4,530.48 less the power assessment of \$ 360.00 equals \$ 4,170.48, the amount remaining to be assessed to all other Coal Creek Users.

Therefore, \$4170.48 divided by 24,711.40 equals \$ 0.16876745, cost of one pro-acre foot of water, which multiplied times that amount of water as reported by the commissioner as having been used during 1981 equals his or her 1982 Water Assessment.

Part II \$3,280.70 (42% Pumpers)

The commissioner reports the water users of Cedar Valley pumped during 1981 the amount of 23,914.24 acre-feet of water. However, the \$ 1.00 assessment is still to be levied. Therefore, \$ 3,280.70 divided by 23,914.24 equals \$ 0.13718604, cost of one pro-rata acre foot of water. Then \$ 1.00 divided by \$ 0.13718604 equals 7.28, the minimum acre-feet of water for the \$ 1.00 assessment. It appears there are 5 such users which equals \$ 5.00 and 19.28 acre-feet of water. Therefore, \$ 3,280.70 less \$ 5.00 equals \$ 3,275.70 and 23,914.24 less 19.28 acre-feet of water equals 23,894.96.

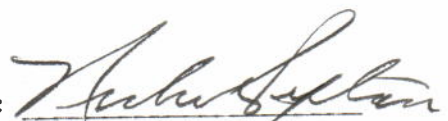
The amount of \$ 3,275.70 divided by 23,894.96 equals \$ 0.13708749, cost of one pro-rata acre-foot of water. This amount multiplied times the amount of water as reported by the Commissioner as having been used during 1981 equals his or her 1982 Water Assessment.

PROOF:

\$ 0.1687645 X 24,711.40	equals	\$ 4,170.48
Power Assessment	equals	360.00
5 times \$ 1.00 minimum	equals	5.00
\$ 0.13708749 X 23,894.96	equals	3,275.70

TOTAL 1982 Assessment equals \$ 7.811.18

Prepared by:



Richard R. Pexton
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